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03269/100M292-US3

Figure 1. Analysis of Pain Intensity Difference (PID) Scores Over Time

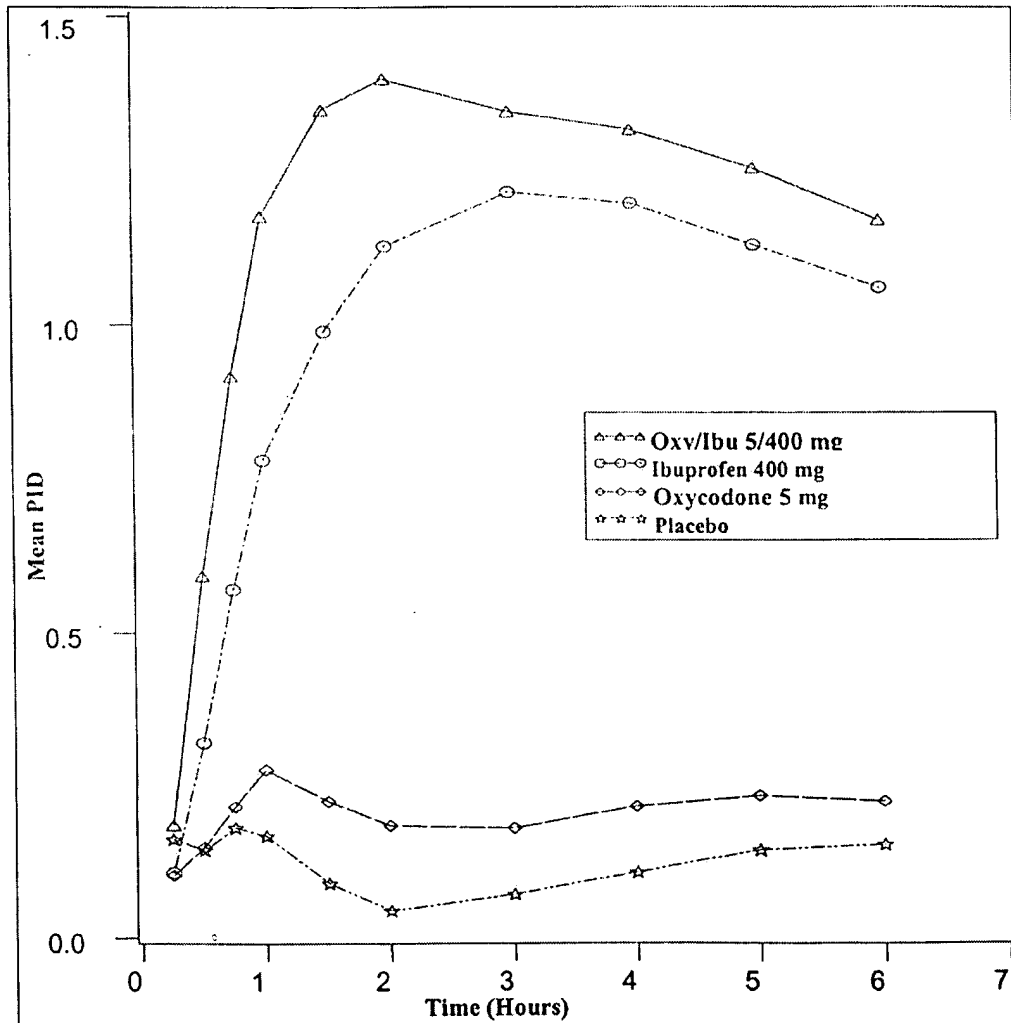
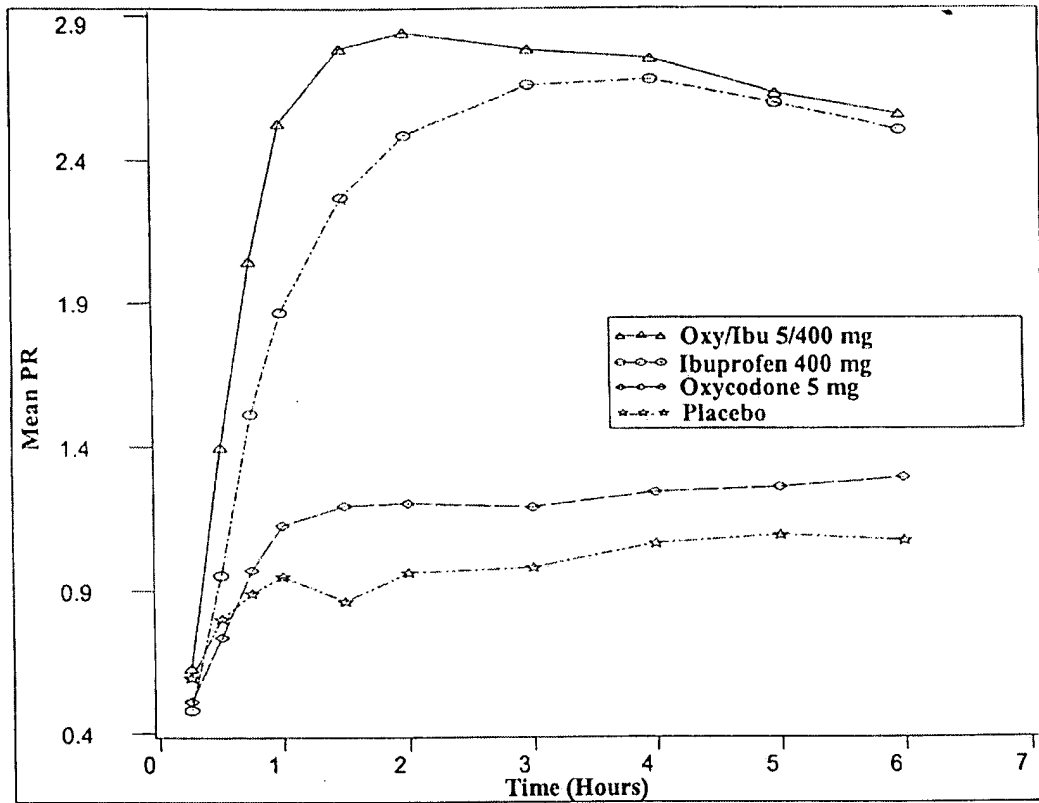
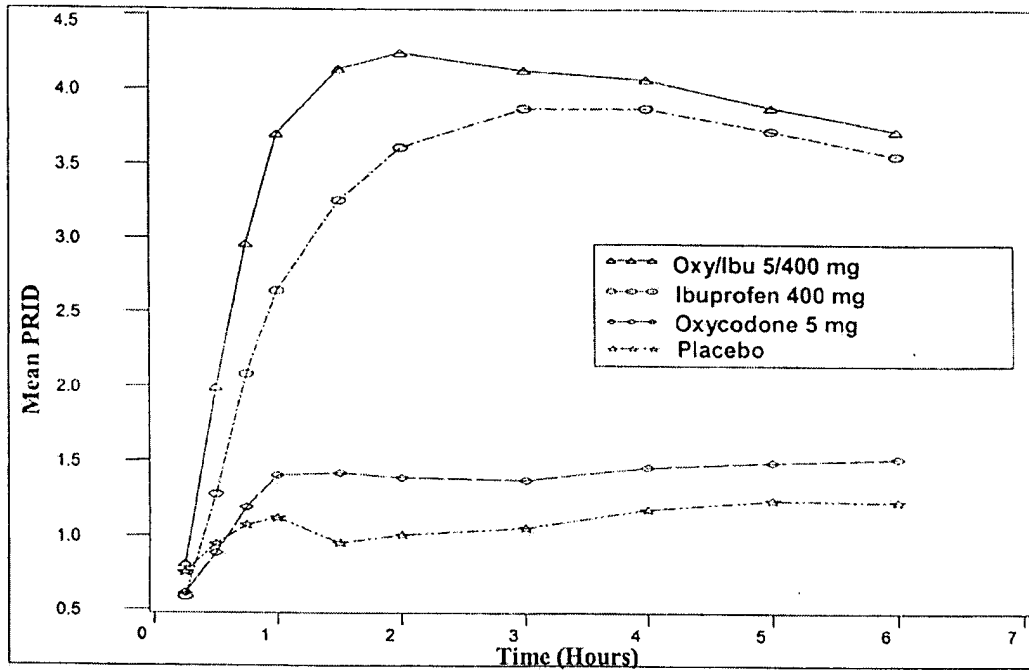


Figure 2. Analysis of Pain Relief (PR) Scores over Time



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Figure 3. Pooled Efficacy Results on Combined Pain Relief and Pain Intensity Difference (PRID)



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Average ( $\pm$  SD) Total Ibuprofen Plasma Concentrations  
After Administration of Both Treatments

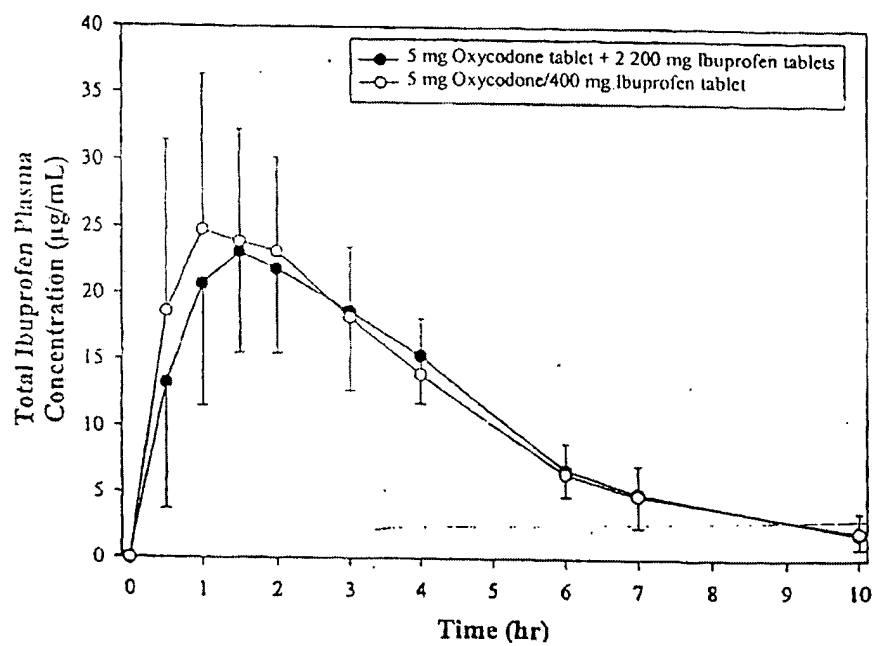


Figure 4

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Average ( $\pm$  SD) Oxycodone Plasma Concentration (ng/mL)  
After Administration of Both Treatments

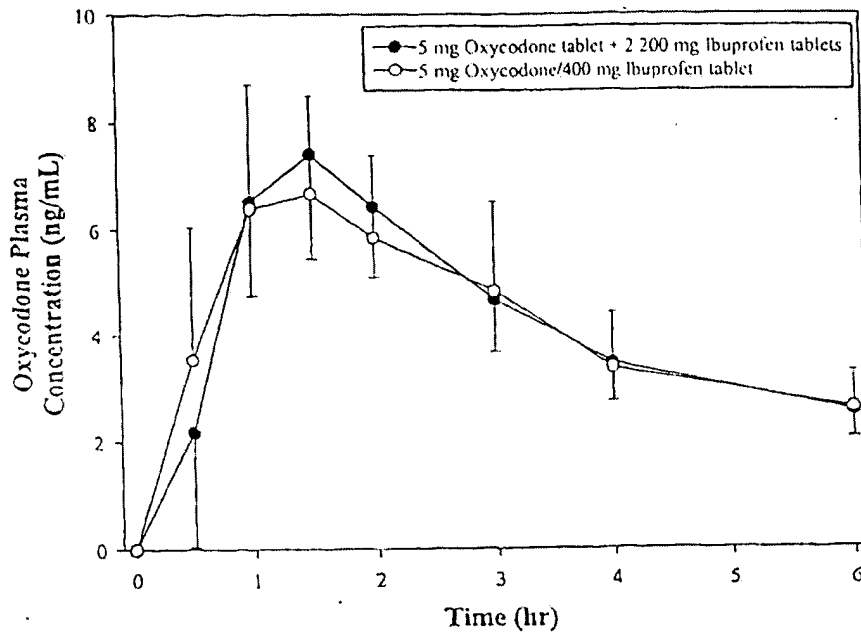
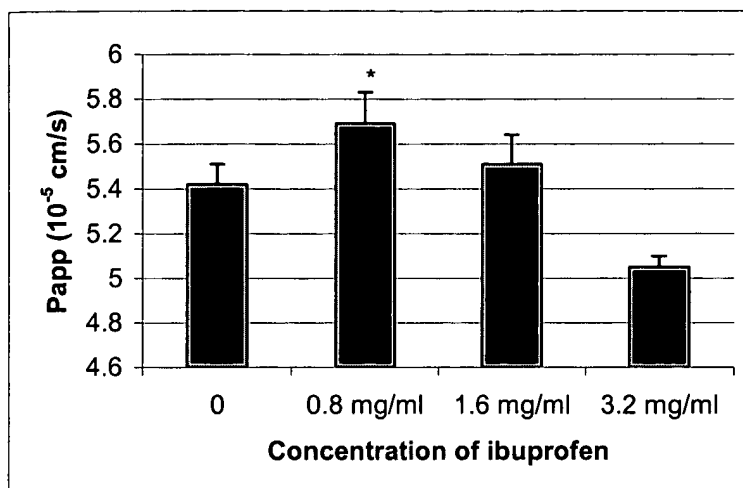


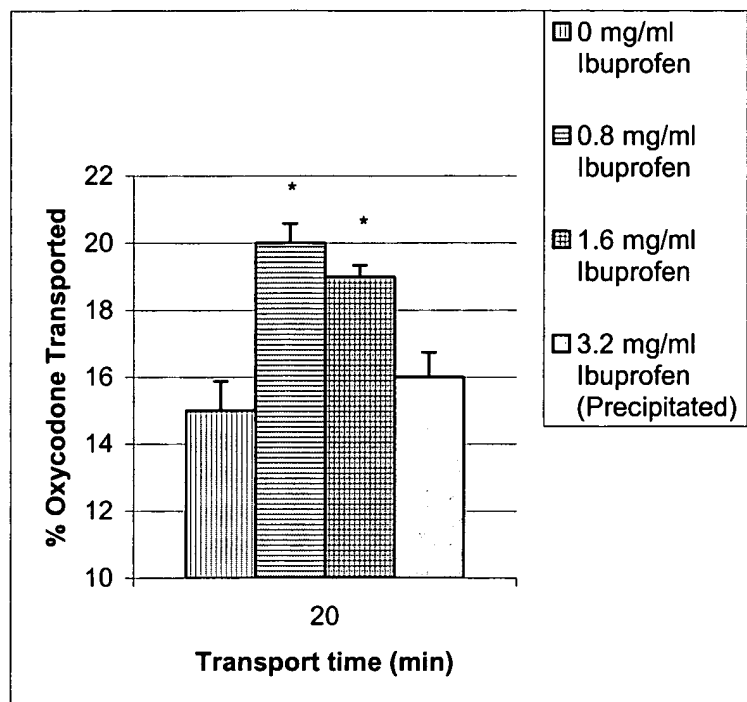
Figure 5



Effects of increasing concentrations of ibuprofen on the permeability of oxycodone across Caco-2 cell monolayers.

\* - Significance level:  $p < 0.05$ , when compared with the permeability value in the absence of ibuprofen.

Figure 6

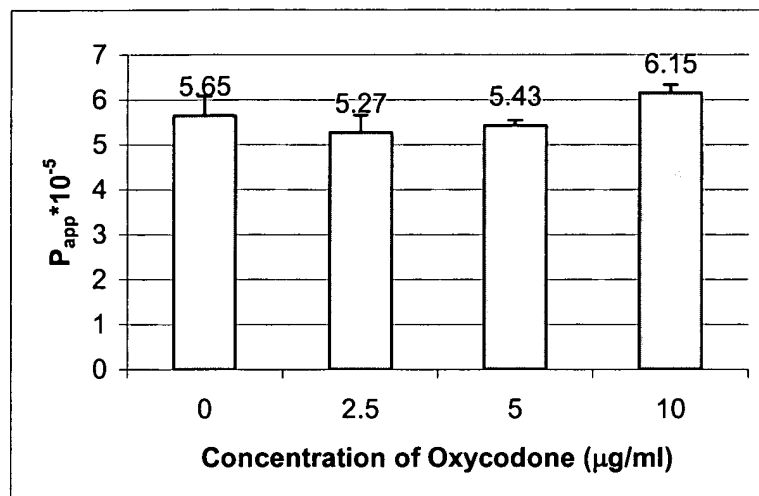


Effects of increasing concentrations of ibuprofen on the amount of oxycodone transported across Caco-2 cell monolayers after the initial 20 minute-transport period of time.

\* - Significance level:  $p < 0.05$ , when compared with the value in the absence of ibuprofen.

Figure 7





Effects of increasing concentrations of oxycodone on the permeability of ibuprofen across Caco-2 cell monolayers.

Figure 8

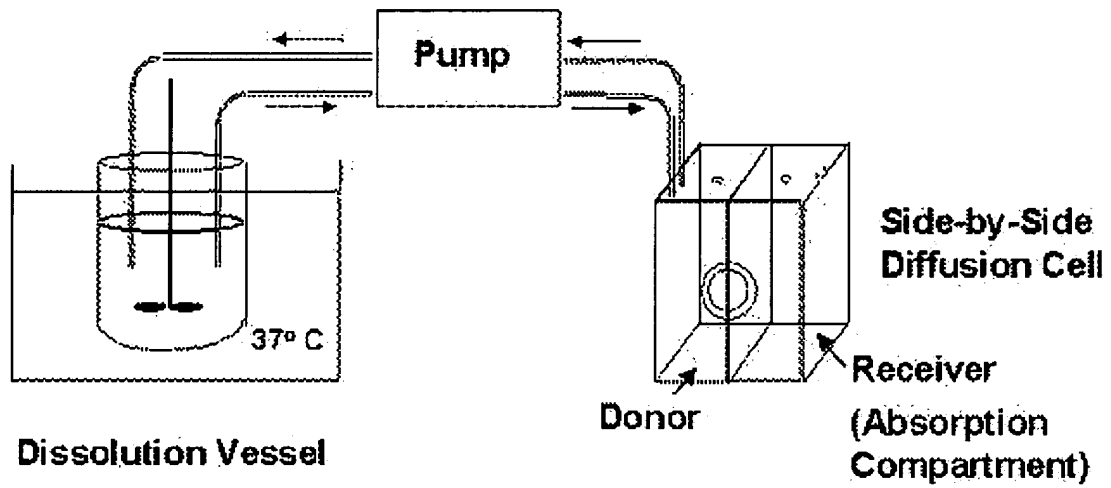
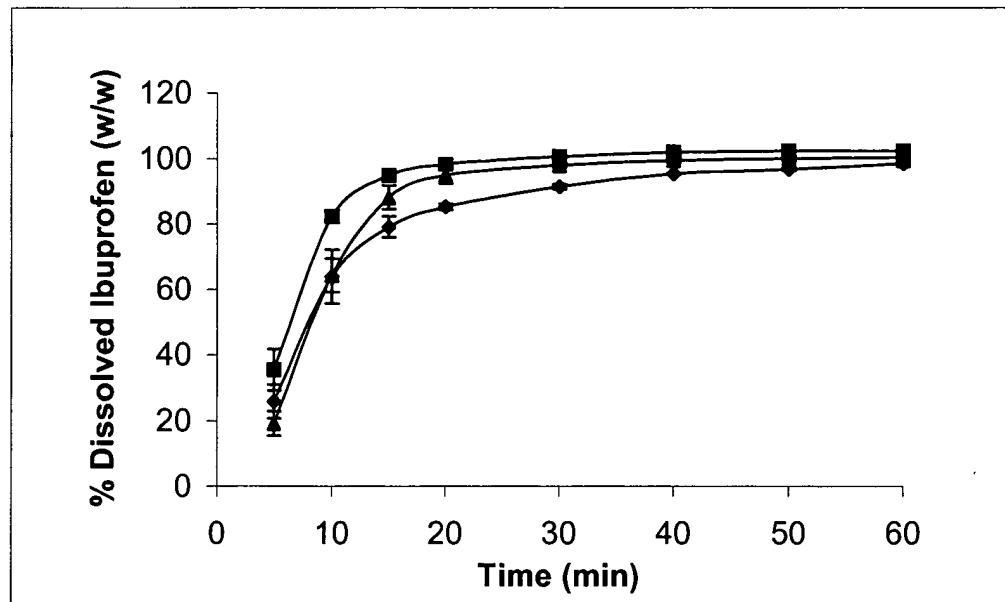


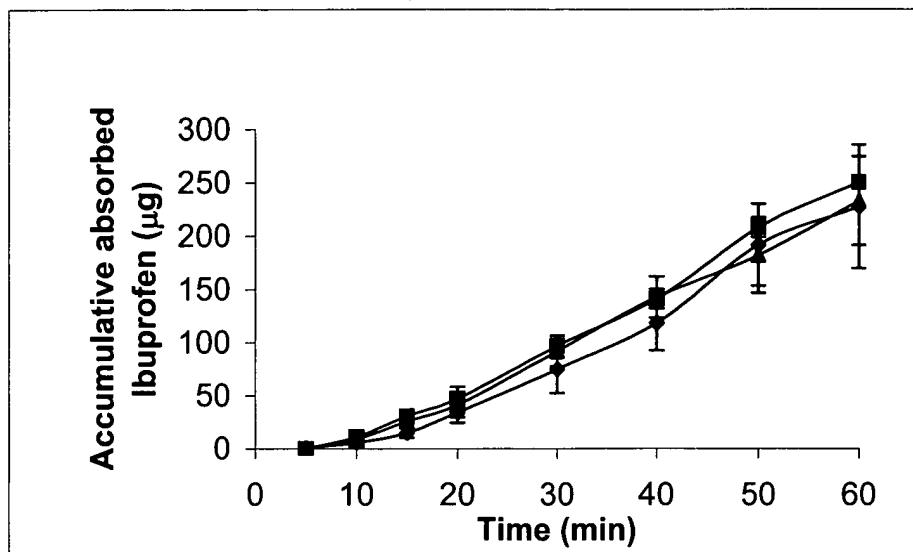
Figure 9



- ◆: One tablet of 5 mg oxycodone hydrochloride/400 mg ibuprofen  
■: Two tablets of Nuprin® (200 mg ibuprofen per tablet)  
▲: Two tablets of Nuprin® (200 mg ibuprofen per tablet) +  
one tablet of Roxicodone™ (5 mg oxycodone hydrochloride).

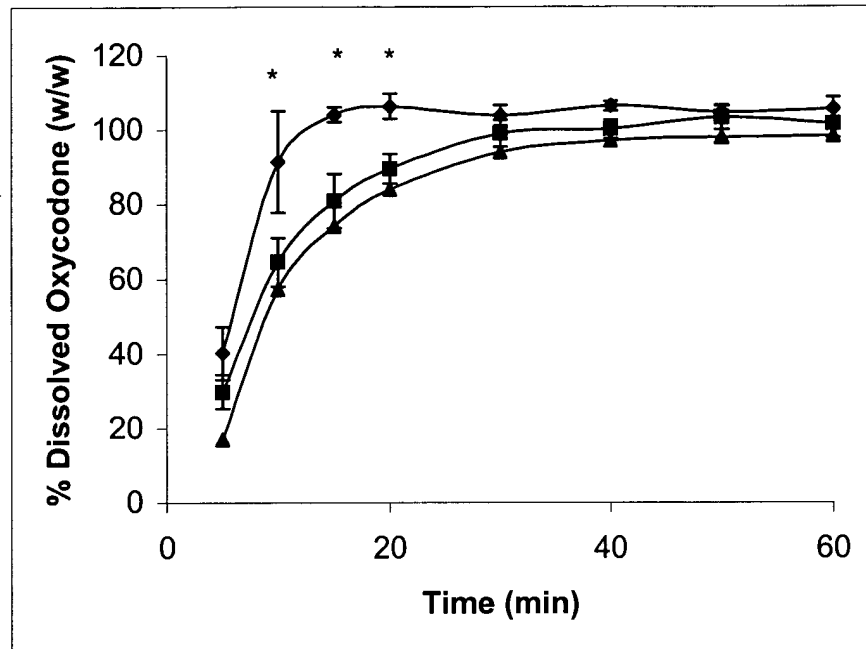
Figure 10

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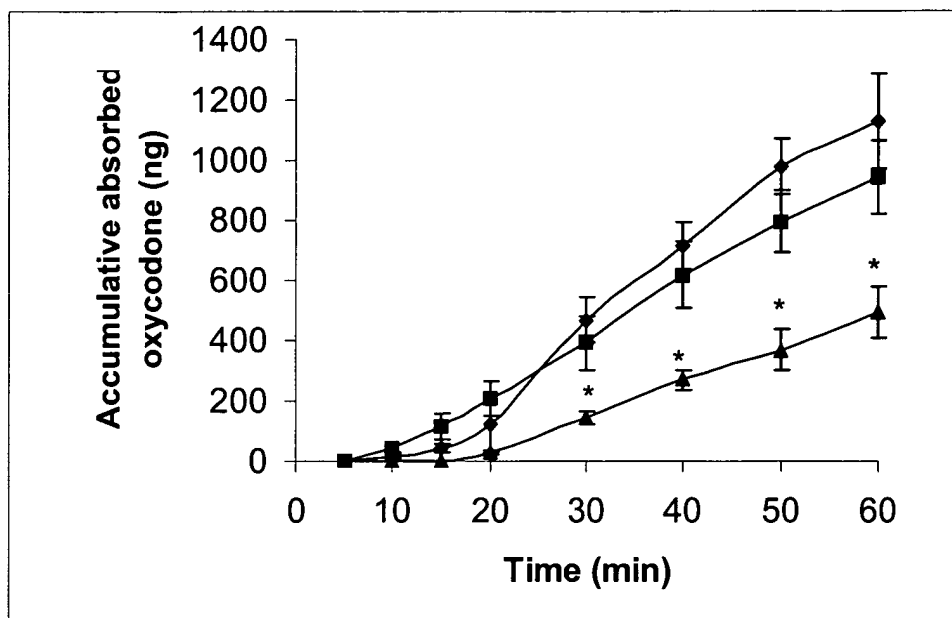
- ◆: One tablet of 5 mg oxycodone hydrochloride/400 mg ibuprofen
- : Two tablets of Nuprin® (200 mg ibuprofen per tablet)
- ▲: Two tablets of Nuprin® (200 mg ibuprofen per tablet) +  
one tablet of Roxicodone™ (5 mg oxycodone hydrochloride).

Figure 11



- ◆: One tablet of 5 mg oxycodone hydrochloride/400 mg ibuprofen  
■: One tablet of Roxicodone™ (5 mg oxycodone hydrochloride)  
▲: Two tablets of Nuprin® (200 mg ibuprofen per tablet) +  
one tablet of Roxicodone™ (5 mg oxycodone hydrochloride).

Figure 12



◆: One tablet of 5 mg oxycodone hydrochloride/400 mg ibuprofen

■: One tablet of Roxicodone<sup>TM</sup> (5 mg oxycodone hydrochloride)

▲: Two tablets of Nuprin<sup>®</sup> (200 mg ibuprofen per tablet) +  
one tablet of Roxicodone<sup>TM</sup> (5 mg oxycodone hydrochloride).

Figure 13